APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

THE DEHYDRATION OF CYCLOALIPHATIC A-KETONES OF THE CYCLOHEXANE AND 3-CYCLOHEXANE SERIES, BY G. P. KUGATOVA-SHEMYAKINA, V. S. VESA, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXL, NO 2, 1961, PP 377-380.

CB

SCI

JUL 62

204,356

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Chemical Properties and Methods of Analyzing Certain Silicides, by T. Ya. Kosolapova, L. N. Kugay, 8 pp.

RUSSIAN, bk, Trudy Ak Nauk Ukrayin RSR, Inst Metall i Spetsialnykh Splavov, Seminar po Zharostoykim Materialam, No 6, 1961. 9683117

FTD-TT-62-1825

Sci-Chem
Jun 63

232,463

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Chemical Properties and Methods of Analyzing Borides of Transition and Rare-Earth Metals, by L. N. Kugay, 10 pp.

RUSSIAN, bk, Trudy Ak Nauk Ukrayin RSR, Inst Metall i Spetsialnykh Splavov. Seminar po Zharostoykim Materialam, No 6, 1961. 9683117

FTD-TT-62-1825

Sci-Chem
Jun 63

232,468

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Kugel, Manfred.
OLD METHOD WITH A NEW APPEARANCE. [1961]
5p.
Order from SLA $1.10 62-10517

Trans. of an unidentified article from an unknown source, n.p., n.d.

DESCRIPTORS: *Printing, Materials, Economics, Photographs.

The production of film stereotype, with both its advantages and disadvantages, is briefly discussed.

(Materials--Photographic, TT, v. 7, no. 10)

62-10517

1. Title: Film Klischee
I. Kugel, M.

Office of Techaicol Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Better Agricultural Machinery Is Needed, by
R. Kugel', S. Dmitrichenko, 5 pp.
up,
RUSSIAN, ~~xxx~~, Pravda, 15 May 1962.

JPRS 15307

212,544

USSR
Econ

Oct 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Applications of Hard Wearing Chromium to Batch and Mass-Produced Machine Components, by R. V. Kugel', 3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 1, 1961, pp 3-8.

PERA

181,038

Saf

Jun 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Vibratory Grinding Mills and Their Testing,
by M. Ya. Sapozhnikov, R. V. Kugel, 16 p.

RUSSIAN, per, Mekhanizatsiya Stroitelstva,
1955, Vol XII, No 8, pp 3-8.

SLA 59-17196

Sci
Dec 59
Vol 2, No 6

104,047

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

For the Servicing of Aircraft, by V. Kugel',
2 pp, (AF 685420).

Full tr

RUSSIAN, mo per, Grazhdanskaya Aviatsiya, No 3,
Mar 1957, p 19.

ATIC F-TS-9267/III

53,519

Sci - Aero
Oct 57

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Clinical Electroencephalography, by Eric Kugelberg, 16 pp.

Full translation.

SWEDISH, per, Svenska Lakartidningen, Vol XXXXVIII, No 1, 1951, pp 1-13.

CIA/FDD/X-904

Scientific - Medicine

Jun 53 CTS/DEX 2727

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Quantitative Determination of Amino Acids in Milk Proteins by the Paper Chromatography Method, by P. Kugenev, M. Medvedeva, 13 pp.

RUSSIAN, per, Molochnaya Promyshlennost', Vol XVIII, No 8, 1957, pp 32-34. CIA 4192303

NIH 5-20

Sci - Chemistry
May 58

62,662

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Quantitative Assay of Amino Acids in Milk Proteins, by M. N. Medvedeva, P. V. Mugenev, 4 pp.

RUSSIAN, per, Biokhim, Vol XXIII, No 3, 1958, pp 429-433.

Consultants Bureau

Sci - Chem. Biol

Mar 59

83,691

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

E. Kugler

The Luminescence of the Rare Gas Mixtures Ar/Xe, Kr/Xe, Ar/KR, and Mixtures XeN_2 and Kr/N_2 in Excitation With Fast Electrons, by E. Kugler.
GERMAN, per, Annalen der Physik, Vol 14, No 7, 1964, pp 137-146.
*AFCRL

Jan 72

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Dosimetry of Ionizing Radiation Using Plastics, by I. Hugler, A. Schaarmann, 11 pp.

GERMAN, par, Atomkernenergie, Vol IV, No 1, 1959, pp 23-27. 9210744

AEC-Harwell-Tr-932

Sci - Nucl Sci

Aug 63

341,346

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Investigations of the Germination of Some Strains of Arabidopsis Thaliana (L) Heynh. A Contribution to the Problem of Light Germination, by I. Kugler.
GERMAN, per, Beitr Biol Pflanz, Vol XXVIII, 1951, pp 211-245.
NASA TT F-9771

I. Kugler

U. S. GOVERNMENT USE ONLY
Sci-H&M
Apr 66 298,651

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Concerning the Luminescence of [illegible]
cited by W. Hanle, E. Kugler. 101
GERMAN, per, Annalen der Physik, Vol 13,
1964, pp 252-273.
Dept of Navy NOL-802TT

E. Kugler

Sci-Phys
Jan 69 373,531

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Investigation of Technical Utilization of Plasma, by Tibor Kugler, Konstantin Miklossy, 19 pp.

CZECH,X per, Elektrotechnicky Obzor, Vol XLIX, N No 3, 1960, pp 153-158. 9678841

FTD-TT-62-890

Sci - Electron
Nov 62

217,683

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Constitution and Properties of Copper-Zirconium Alloys, by S. A. Pogodin, I. S. Shumova, F. A. Kuguncheva, 4 p.

RUSSIAN, par, Dok Ak Nauk SSSR, 1940, Vol XXVII, No 7, pp 670-672.

SLA 59-17968

Sci
Feb 60
Vol 2, No 10

168916

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

(DC-5970)

The Rational Disposition of Productive Forces and Problems Connected With the Developments of Economic Regions of the Ukrainian SSR, by I. Velichko, I. Kuzukalo, 23 pp.

RUSSIAN, per, Ekonomika Sovet Ukrainy, No 5, 1961, pp 21-29.

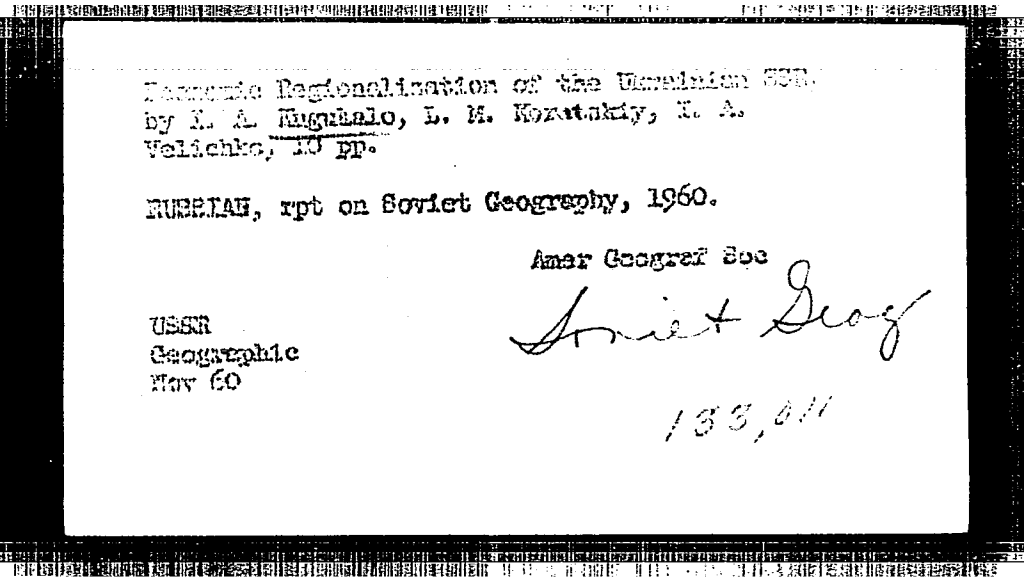
JPRS 13211

190,655

USSR
Econ
Apr 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4



Economic Regionalization of the Ukrainian SSR.
by I. A. Rudenko, L. M. Kovatskiy, I. A.
Velichko, 10 pp.

RUSSIAN, rpt on Soviet Geography, 1960.

Amer Geograf Soc

Soviet Geog

USSR
Geographic
Nov 60

133,011

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Cosmic Radio Electronics, by A. N. Kugushev, 9 pp.

RUSSIAN, per, Radio, No 11, 1960, pp 9-12.

NRF K-239
9092075

Sci

Nov 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

61 12856

Kugushev, A. M.
COSMIC RADIO ELECTRONICS. [1960] 9p.
Order from MDF $5.50 MDF K-239

Trans. of Radio [Moscow] (USSR) 1960, no. 11, p. 9-12.

M.F. K-239

(Astronomy--Astrophysics, TT, v. 5, no. 9)

1. Radio astronomy--Equipment
2. Title: Cosmic radio electronics
I. Kugushev, A. M.
II. MDF K-239
III. Friedman, Morris D., Inc., West Newton, Mass.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Construction of an Instrument for Automatic Measurement of Paper Substance, by D. L. Pankov, I. D. Kugushev, 6 pp.

RUSSIAN, per, Bumazh Prom USSR, Vol XXXIII, No 8, 1958, pp 6-9.

SLA 60-14013

Sci

OTS, Vol III, No 6

Sep 60

126,912

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Strength of Concrete, by W. Kugzyski.
FRENCH, per, Rilem Bull, 1960, pp 77-92.
GB/211/216

W. Kugzyski

Sci -
Jul 67

334,279

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Quantitative Conversion of Chemical to Mechanical Energy by Homogeneous Contractable Systems, by W. Kuh, G. Ebner, et al, 2 3 pp.

GERMAN, per, Helv Chim Acta, Vol XXXXIII, No 2, 1960, pp 502-517.

SLA 60-18164

196,864

Sci
May 62

Vol 4, No 10

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Measurement of the Rotatory Dichroism in the Ultraviolet, by Werner KUH, E. Braun, 9 pp.

GERMAN, per, Z fuer Physikalische Chemie, Abt, B, Vol VIII, No 5-6, 1930, pp 445-454.

NIH 4-45-62

199,778

Sci - Med

Jun 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The New Porvoo Bridge, by Kuha, 1 p.

FINNISH, per, Tielehti, No 6, 1955, Encl 3
to R-152-56.

OCE Tr 4

Sci - Engineering 43,861

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Contribution to the Methods Used in Testing the Fungicidal Properties of Dry and Wet Substances, by K. H. Kuhfuss,

GERMAN, per, Phytopathologische Zeitschrift, Vol XXVIII, No 3, pp 281-284. 1957

C.S.I.R.O.

Bai

May 60

115,603

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Kühl, A.
VISUAL ACUITY, INTENSITY OF ILLUMINATION AND RICCO'S PROPOSITION (Sehschärfe, Beleuchtungsstärke und Ricco'scher Satz). [1961] [Sp] 7refs
Order from SLA $1.10 TT-61-14270

Trans. of Z[eitschrift] f[ür] Ophth[almologische] O[ptik] (Germany 1927, v. 14, p. 129-132.

TT-61-14270

1. Kühl, A.

S5310

(Biological Sciences--Physiology, TT, v. 12, no. 3)

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Preliminary Report on the Fundamentals of the Control of Turbine-Propeller Jet Power-Plants, by H. Kuhl

GERMAN, per, ZWB, 9 Jun 1944.

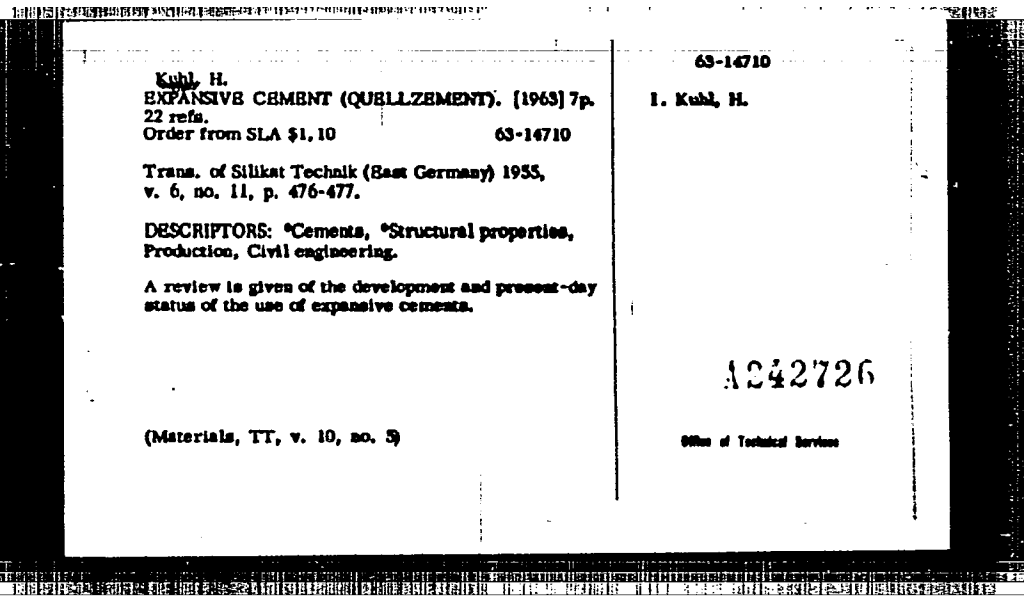
S.I.A. Tr Pool

Scientific - Aeronautics
CTS/DEK

14,231

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4



Kuhl, H.
EXPANSIVE CEMENT (QUELLZEMENT). [1963] 7p. 22 refs.
Order from SLA $1.10 63-14710

Trans. of Silikat Technik (East Germany) 1955, v. 6, no. 11, p. 476-477.

DESCRIPTORS: *Cements, *Structural properties, Production, Civil engineering.

A review is given of the development and present-day status of the use of expansive cements.

(Materials, TT, v. 10, no. 5)

63-14710

1. Kuhl, H.

AD42726

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Fundamentals of the Control of Gas-Turbine Power Plants for Aircraft. Part I. Standardization of the Computations Relating to the Control of Gas-Turbine Power Plants for Aircraft by the Employment of the Laws of Similarity, by H. Kuhl

GERMAN, per, ZWB, 17 May 1943.

S.L.A. Tr Pool

Scientific - Aeronautics
CTS/DEK

14,228

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Fundamentals of the Control of Gas-Turbine Po er Plants for Aircraft. Part II. Principles of Control Common to Jet, Turbine-Propeller Jet, and Ducted-Fan Jet Po er Plants, by H. Kuhl

GERMAN, per, ZWB, 9 Jul 1943.

S.L.A. Tr Pool

SCientific - Aeronautics
CTS/bEX

14,229

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

A Practical Method for the Investigation of Anti-Fouling Compounds, by H. Kuhl, 8 pp.

GERMAN, rpt, Institut fuer Kusten und Binnenfischerei Hamburg Report No 16/1957. CIA 9040644

ACSIL Tr No 1046

Sci - Chemistry
Jul 59

92,067

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

TT-65-17047 Field 1A, 1C

Kuhl, H.

RESEARCH ON SHOCK INDUCED COMBUSTION FOR APPLICATION IN HYPERSONIC ENGINES (Versuche zur Stossinduzierten Verbrennung fuer die Anwendung in Hyperschalltriebwerken). 28p, 7refs.
Order from SLA: $2.60 as TT-65-17047

Trans. of Paper presented at the European Space Symposium (no. 6) Munich, 1-4 Sep 65.

MR 700

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Fundamentals of the Control of Gas-Turbine Power Plants for Aircraft. Part III. Control of Jet Engines, by H. Kuhl

GERMAN, per, ZWB, 22 Jul 1943.

S.L... Tr Pool

Scientific - Aeronautics

CTS/DBX

14,230

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Kühl, Hans and Tokuse, Joshio.
MEASUREMENT OF THE FINEST PARTICLES IN PORTLAND CEMENT WITH THE WIEGNER SEDIMENTATION APPARATUS. [12p] (5 figs omitted) 9refs.
Order from SLA $1.60 TT-64-18231

Trans. of Zement (Germany) 1928, v. 17 [no. 7] p. 256-261, 299-301.

(Materials, TT, v. 12, no. 7)

TT-64-18231

I. Kühl, H.
II. Tokuse, J.

274513

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Kühl, Hans and Ullrich, Erick.
CHLORIDE CRACKING. [22p] (3 figs 2refs omitted).
Order from SLA $2.60 TT-64-18220

Trans. of Zement (Germany) 1925, v. 14, p. 859-861, 880-882, 898-902, 917.

(Materials, TT, v. 12, no. 7)

TT-64-18220

I. Kühl, H.
II. Ullrich, E.

A274514

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Hydraulic Hardening as a Surface Reaction,
by Hans Kühl.
GERMAN, per, Zement, Vol. XXI No 27,
1932, pp 398-397; No 28 p 405-410.
SLA TT 64-18235

Apr 67 323,114

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

What is Alite, by Hans Kuhl, 5pp
GERMAN, per, Zement, Vol 13, 1924, pp 512
CFSTI TT-64-18232

Hans Kuhl

323,857

Sci - Materials
Apr 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Chemistry of the Hydraulic Cements: Microscopic Data on Portland Cement Clinker and the Analytical Composition of the Single Constituents, by Hans Kuhl, Walter Knothe, 11pp
GERMAN, per, Die Chemie der Hydraulischen Bindemittel, Leipzig, pp 144-154, 157-160
CFSTI TT-64-18210

Hans Kuhl

323,858

Sci - Materials
Apr 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Graphic Representation of Hydraulic Mortars, by Hans Kuhl, 11pp
GERMAN, per, Tonindustrie-Zeitung, Vol 51, 1927, No 22.
CFSTI TT-64-18239

Hans Kuhl

323,859

Sci - Materials
Apr 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Titan Cements, by Hans Kuhl, 11 pp.
(GERMAN, per, Zement, Vol XIV, No 3, 1925,
pp 37-39.
CFSTI-TT-64-18240

Sci - M/M
Jul 66

305,866

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Polumbicon, a New Television Camera Tube of the Vidicon Type and its Features, by W. Kuhl. GERMAN. per. Rundfunktechnische Mitteilungen. Vol 8, No 6, 1964, pp 323-336. (AMA)

W. Kuhl

Sci

Aug 67

339.927

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Analysis of Textile Threads With Radio-nuclides, by W. Kuhn.
GERMAN, per. Symp. On the Use of Radioactive Isotopes in Textile Research and Industry, Paper T.11, 1964.
(OE/45/11/3/5/2095)

W. Kuhn

Sci -
Aug 67

339.963

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Properties of Water-Filled Tubes for Impedance and Speed of Sound Measurements, by Walter Kuhl, 21 pp.

GERMAN, per, Acustica, Vol III, 1953, pp 111-123.

Navy Tr 3430/USRL 31

Sci - Electron
Jul 63

235,761

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Pulse Methods for Measuring the Reflection From Underwater Sound Absorbers in Tubes, by Walter Kuhl, Hermann Oberst, 21 pp.

[illegible], per, Acustica, No 3, 1953, pp 421-433.

Navy Tr 3365/USRL 23

Gal - Electron
Apr 63

229,271

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Alloying of the Ternary System Iron-Nickel-Cobalt, by H. Kuhlewein, 35 pp.

GERMAN, per, Physik Z, Vol XXXI, 1930, pp 626-640.

SLA 57-1365

May 58

63 853

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Mole Plow, by Carl Kuhlewind, 9 pp

GERMAN, German Patent No 838,663.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering

Apr 57 CMS

40,676

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Investigation of Precipitins in Typhoid With the Aid o Purified Antigens, by R. Tulasne, and A. Kuhlmann, (25 pp.)

FRENCH, per, Rev. Immunol, Vol II, 1939, pp 299-316

SLA 57-1622

Soi-Medicine
Mar 58

60, 45-8

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

New Form of Burner for Fuel Oil and Coal Dust Firing, by A. H. Kuhlmann.

GERMAN, per, Verein Deutscher Ingenieure
, Vol XCVIII, 1956, pp 837-839.

CSIRO

Sci - Fuels
Aug 62

211,456

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

KUHLMANN, C.

Stahl und Eisen, vol. 53, 1933, p. 306;
2 figures, 500 words.

Carbon Shapes for Electric Melting Furnaces.

Brutcher, Trans. Order No. 323, $1.20

A6 344

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

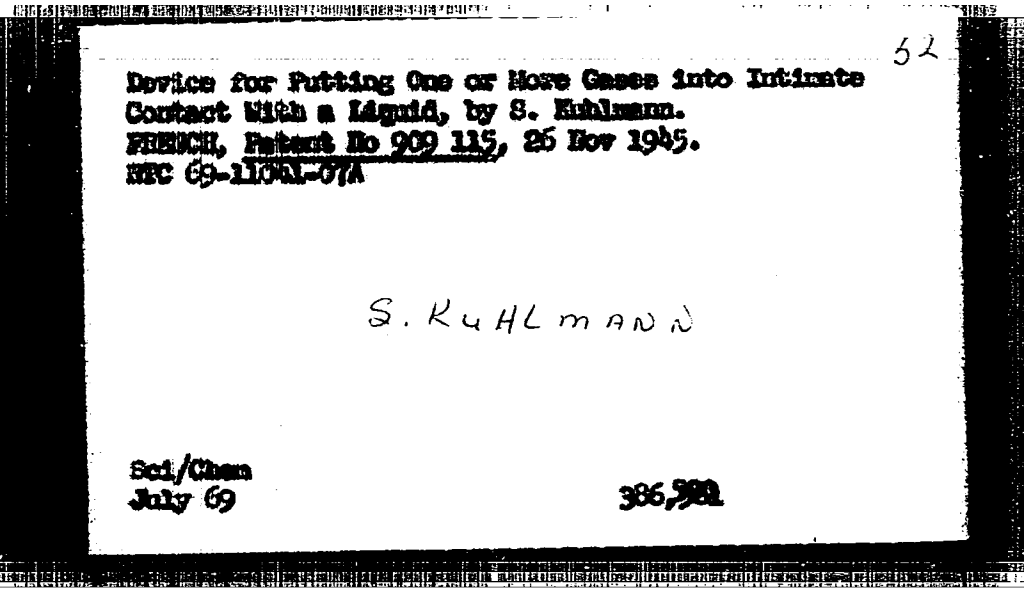
On the Technique of Quenching Metals in Helium 62
II, by H. H. Kuhlmann, 9 pp.
GERMAN, per, Z Naturforsch, 19a, 1964, pp 586-590.
AEC/AI-Tr-215-71

H. H. Kuhlmann

Sci/Mater
Mar 71

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4



52

Device for Putting One or More Gases into Intimate Contact With a Liquid, by S. Kuhlmann.
FRENCH, Patent No 909 115, 26 Nov 1945.
NRC 69-11061-07A

S. KUHLMANN

Sci/Chem
July 69

386,302

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Pulse Division Circuit for use with Position-Sensitive Detectors, by W. R. Kuhlman. GERMAN, rpt, Institute fuer Kernphysik. AEC-ANL-Tr-623 P911249068-V

120

W. R. Kuhlman

Sci/Phy
Feb 69

377,382

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

A New Surface Structure on Stretched Aluminium, by H. Wilsdorf, Doris Kuhlmann-Wilsdorf.

GERMAN, per, Naturwissenschaften, Vol XXXVIII, 1951, p 502.

Associated Electrical Industries
Trans No OT/101 T/413

EEur - Germany
Scientific - Metallurgy, aluminium, structure

Index Aeronauticus

A 6345

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Structure and Differential Diagnosis of Plerocercoids of Indigenous Species of Diphyllobothrium by F. Kuhlow. GERMAN, per, Z. Tropenmed. Parasitol. Vol. 4, No. 2, 1953, pp 186-202
NRC/Ref. C-5244

F. Kuhlow

Sci -
Aug 67

336-111

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Contributions to the Development and Systematics of Indigenous Species of Diphyllobothrium, by F. Kuhlow.
GERMAN, per, Z. Tropenmed Parasitol. Vol. 4, No. 2, 1953, pp 203-234
NRC/Ref. C 5245

F. Kuhlow.

Sci -
Agu 67 336-109

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

On the Development and Anatomy of Diphyllobothriumdendriticum Nitzsch 1824, by Kuhlow.
GERMAN, per. Z. Parasitenkunde, Vol. 16, 1953, pp 1-35
NRC/Ref. C-5243

Kuhlow

Sci -
Aug 67 336-110

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Contributions to the Physiology of Wood-Destroying Basidiomycetes, by H. Kuhlwein, 3 pp.

GERMAN, per, Z. für Pilzkunde, No 14, June 1953, pp 15,16.

SLA Tr 1689

Sci - Biol
Apr 1957

Jan 1957

46,232

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

On the Use of Halogen Heat Detectors for Tracing Leaks on High-Pressure Pipe Type Lines and Cables, by H. Kuhmann.

GERMAN, *per*, E and G. Rundschau, Vol XXXVIII, March 1955, pp 271-277.

ASLIB-GB54

Sci
Apr 59

84,959

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Sensitometric Study of Type 3 Negative Agfacolor Film, by Kuhn.

GERMAN per. Kino-Technik. No 2, Feb 1956, pp pp 44, 45.

ASLIB-GB131

Sci

Jul 59

92,671

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Kuhn, A. and Barta, C.
INFLUENCE OF IMPURITIES ON THE DECAY OF LUMINESCENCE IN CALCIUM TUNGSTATE SINGLE CRYSTALS. [1963].
Order from SIC $12.00

Trans. of mono. Konference o Monokrystalech (Conference on Single Crystals) (no. 3) Prague, 1960. [Proceedings] p. 177-180.

DESCRIPTORS: *Single crystals, *Luminescence, Impurities, *Calcium compounds, *Tungstates, Phosphorescent decay, Group III elements, Zirconium, Niobium, Cadmium, Nitrogen compounds, Dioxides.

The influence of Ga^{3+}, Sc^{3+}, La^{3+}, Zr^{4+}, Ni^{2+}, Cd^{2+} and NO_2 on the luminescence is discussed.
(SIC abstract)
(Physics--Solid State, TT, v. 11, no. 1)

TT-63-22249

I. Kuhn, A.
II. Barta, C.
III. Title: Conference . . .
IV. Scientific Information Consultants Ltd. (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Oscillographic Measurements of High-Current Sparks, by Berthold Kuhn, 17 pp.

GERMAN, per Annalen der Physik, Vol 3, No 5-6, 1959, pp 241-259.

JPRS: R-521-D

Sci - Geophys

19 Sep 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Is the Cause of Hereditary Diseases, Myotonia Congenita and Dystrophia Myotonica, a Biochemically Detectable Disturbance?, by E. Kuhn, 6 pp.

GERMAN, per, Artzliche Forschung, Vol XV, No 1, 1961, pp 6-9.

NIH 3-49-62

199, 722

Sci - Med

Jun 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Construction of Concrete Surfacings without Expansion Joints, by F. Kuhn.
GERMAN, per, Strassen B-Tech, Vol 17, No 2, 1964, pp 77-82
GB 93/MLC 1230

F. Kuhn

Sci -
Aug 67 336,494

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Pharmacological Properties of 3-Methyl-3,4-Dihydroxy-4-Phenylbutyne-1,
by F. J. Kuhn, H. Wick.
GERMAN, per, Arzneimittel-Forschung, Vol 13, No 8, 1963, pp 728-734.
SLA TT-66-10083

F. J. Kuhn

Sci-B&M
June 66

303,859

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Testing of Confined Radioactive Materials for Leakage, by F. Kuhn, 5 pp. GERMAN, par, Atomwirtschaft, Vol 7, 1961, pp 16-17. PB1165567 AEC ORNL Tr-1590

96

F. Kuhn

324,426

Sci - Nuclear Science
May 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Absorption Analysis of the Star-Producing Components of Cosmic Rays. III. Scintillation Counter Measurements, by G. Kuhn, E. Schopper, 14 pp.

GERMAN, per, Z Naturforsch, Vol IXa, 1954, pp 851-855.

AEC Tr TT-746

Sci - Phys

Sep 58

73,727

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Development of Exhaust-Driven Supercharger Construction in the GDR and in the Federal Republic, by G. Kuhn. UNCLASSIFIED

GERMAN, per, Maschienbau Tekhnik, No 10, 1957.

Navy Tr 1662/ONI-140

EEur- Germany
Econ
Apr 58

60,727

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Adjustable Punching Device, by H. Kuhn, Sohne, 2 pp.

GERMAN, patent No 201,252.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Jun 5-

66,653

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Kuhn, H. and Forejtnik, I.
CRITICAL CONTRIBUTION TO THE DETERMINATION OF NORNICOTINE IN TOBACCO. [1962] 26p 16refs
Order from SLA $2.60 TT-64-10429

Trans. of Fachliche Mitteilungen d[er] Österreichischen Tabakregie (Austria) 1960, no. 1, p. 1-11. (Abstract available)
Another trans. is available from K-H $32.50 as K-H-10684-b [1962].

DESCRIPTORS: *Nicotine, *Tobacco, Chemical analysis,

The paper is a report of personal experiences gained from the analysis of various "nornicotine tobaccos" using methods suitable for routine analysis. Besides the titration method according to Cundiff & Markunas, which is largely used nowadays, we discuss in detail the (Chemistry--Analytical, TT, v. 11, no. 9) (over)

TT-64-10429

I. Kuhn, H.
II. Forejtnik, I.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Low-Nicotine Tobaccos, by H. Kuhn, 36 pp.

GERMAN, Fachliche Mitteilungen der Osterreichischen Tabakregie, No 2, Austria, 1958, pp 3-18.

SLA 59-10258

Sci - Biology
Oct 59
Vol II, No 4

103,218

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Action of the Rete Mirabile as Hairpin ~~KKKK~~ Countercurrent and System for Establishing High Gas Pressures in the Swim Bladder of Deep-Sea Fish, by H. Kuhn.

GERMAN, per, Pflugers Archiv, Vol CCLXXV, 1962, pp 321-337.

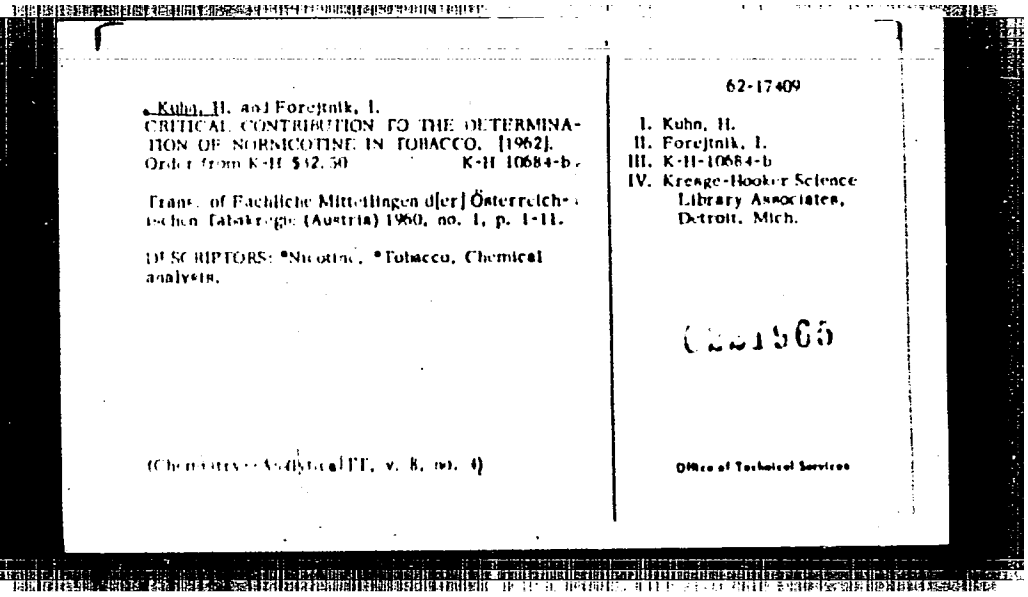
CSIRO/No 6128

Sci-Biol
July 63

236,269

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4



Kuhn, H. and Forejtnik, I.
CRITICAL CONTRIBUTION TO THE DETERMINATION OF NORNICOTINE IN TOBACCO. [1962].
Order from K-H $12.50 K-H 10684-b

Trans. of Fachliche Mitteilungen d[er] Österreichischen Tabakregie (Austria) 1960, no. 1, p. 1-11.

DESCRIPTORS: *Nicotine, *Tobacco, Chemical analysis.

(Chemistry--Analytical IT, v. 8, no. 4)

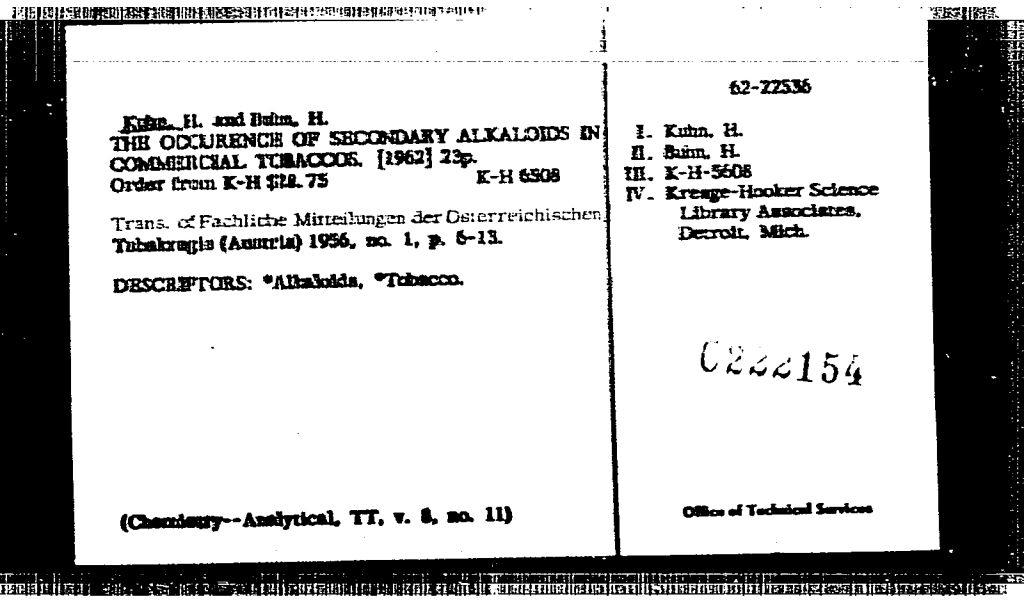
62-17409

I. Kuhn, H.
II. Forejtnik, I.
III. K-H-10684-b
IV. Kreage-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4



Kuhn, H. and Buhm, H.
THE OCCURENCE OF SECONDARY ALKALOIDS IN COMMERCIAL TOBACCOS. [1962] 23p.
Order from K-H $2.75 K-H 6508

Trans. of Fachliche Mitteilungen der Osterreichischen Tabakregie (Austria) 1956, no. 1, p. 6-13.

DESCRIPTORS: *Alkaloids, *Tobacco.

(Chemistry--Analytical, TT, v. 8, no. 11)

62-22536

I. Kuhn, H.
II. Buhm, H.
III. K-H-5608
IV. Kreage-Hooker Science Library Associates, Detroit, Mich.

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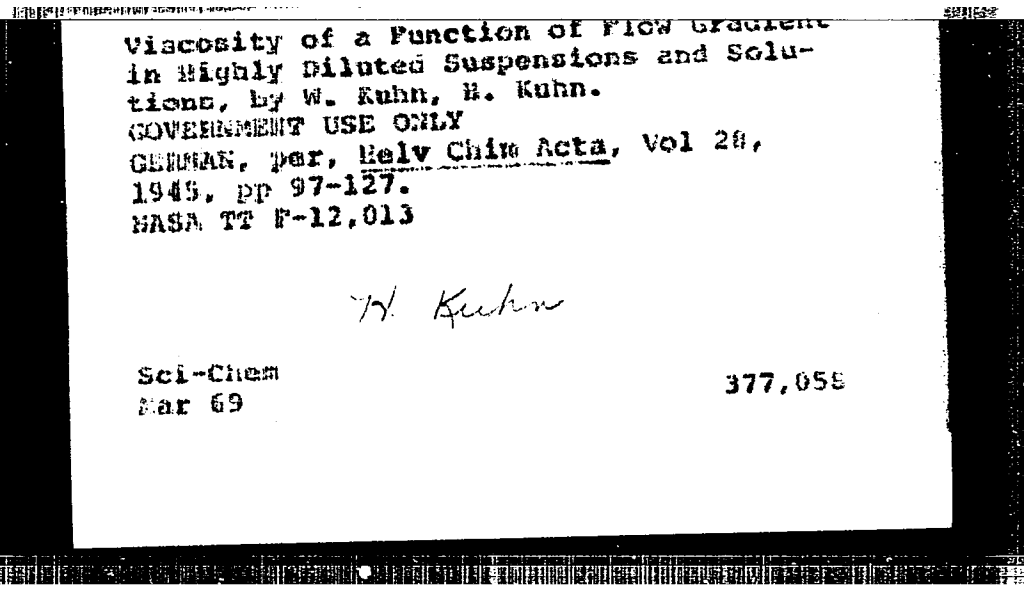
Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4



Viscosity of a Function of Flow Gradient in Highly Diluted Suspensions and Solutions, by W. Kuhn, H. Kuhn.
GOVERNMENT USE ONLY
GERMAN, Per, Helv Chim Acta, Vol 28, 1945, pp 97-127.
NASA TT F-12,013

W. Kuhn

Sci-Chem
Mar 69

377,059

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Low-Nicotin Tobaccos, by H. Kuhn, 36 pp.

GERMAN, per, Fachliche Mitteilungen der Osterreichischen Tabakregie, No 2, 1958, pp 3-18.

SLA 59-10258

Sci - Biol
Dec 59
Vol 2, No 4

107,825

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Contribution to the Determination of the Smoke Condensation of Filter Cigarettes, by H. Kuhn, J. Marek, 17 pp.

GERMAN, per, "Beitrag zur Bestimmung des Rauchkondensates von Filterzigaretten"

Dept of Modern Languages
North Carolina State College

Sci
Feb 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

General Discussion of Studies of Lubricating Efficiency of Rolling Oils, Especially Oil Emulsions, Part III, by J. Billigmann, H. Kuhn, et al.
GERMAN, per, Stahl und Eisen, Vol LXXV, No 25, 1955, pp 1701-1705.

HB 5353

Sci - M/M

Mar 64 250,785

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Separation of Substances by Means of a Small Difference in Potential, by J. Piguet, W. Kuhn, H. Kuhn, 34 pp.

GERMAN, per, Helv Chim Acta, Vol XXXIV, 1951, pp 1183-1202.

S.L.A. Tr No 494/1955

Sci - Chemistry
Jan 1957 CTS/dex

45, 860

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Theoretical Interpretation of the Absorption of Light by Organic Dyes, by Hans Kuhn,
[redacted] USE ONLY
GERMAN, per, Zeitschrift fuer Elektrochemie,
Vol LIII, 1949, pp 165-178. P2001105G7
RSIC-465

Hans Kuhn

Sci-Chem
May 67 326,155

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Electron Gas Model of Organic Dyes. Field Effect as the Cause of Anomalous Intensities in Absorption Bands, by Hans Kuhn, Walter Huber, 44 pp.

CHEMIE, per, Helv Chim Acta, Vol XLII, 1959, pp 363-386.

NIH 7-11

Sci - Chemistry
Aug 59

93,125

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Hydrodynamic Coefficient of the Soil, by H. Kuhn.
GERMAN, per, Zeitschrift der Deutschen Geologischen Gesellschaft, No 114, 1962, pp 6-153
CSIRO/No 7071

H. Kuhn

Sci -
Jul 67 335,065

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Normal and Pathologic Physiology of the Extrahepatic Bile Ducts, by H. A. Kuhn. GERMAN, per. Hipprokrates, Vol 35, No 1, 1964, pp 4-7.
HEW NIH 10-32965 (On Loan)

H A. KuhN

EE-Germany
Sci/BQM
Mar 66 296,314

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

5>

Inactivation of Lactic Dehydrogenase with Slow Protons, by Heinz Kuhn, 16 pp.
GERMAN, per, Z. Naturforsch, Vol 15, 1960, pp 277-284. P911388567
AEC ORNL-Tr-1760

Kuhn, Heinz

Sci-Chemistry
Dec 67

346,172

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

Inactivation of Lactic Acid Dehydrogenase With Slow Proteins, by Heinz Kuhn.
GERMAN, pub, Zeits Naturforschung, Vol 15, 1960, pp 277-284.
AEC OTSL Tr-1760

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Heinz Kuhn

Sci - Chemistry
Sep 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

SETEE (TRG-2041).

To Prepare for Railroad Investments More Fully, by Helmut Kuhn,

GERMAN, np, Fahrt Frei, No 35, 2 Sep 1958, p 7.

*US JPRS

EE - East Germany
Econ - Transportation, Railroads
Nov 58

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

(204l-E)

To Prepare for Railroad Investments More Fully, by Helmut Kuhn, 7 pp.

GERMANY, Dept, Fahrt Frei, No 35, Berlin, 1958, p 7.

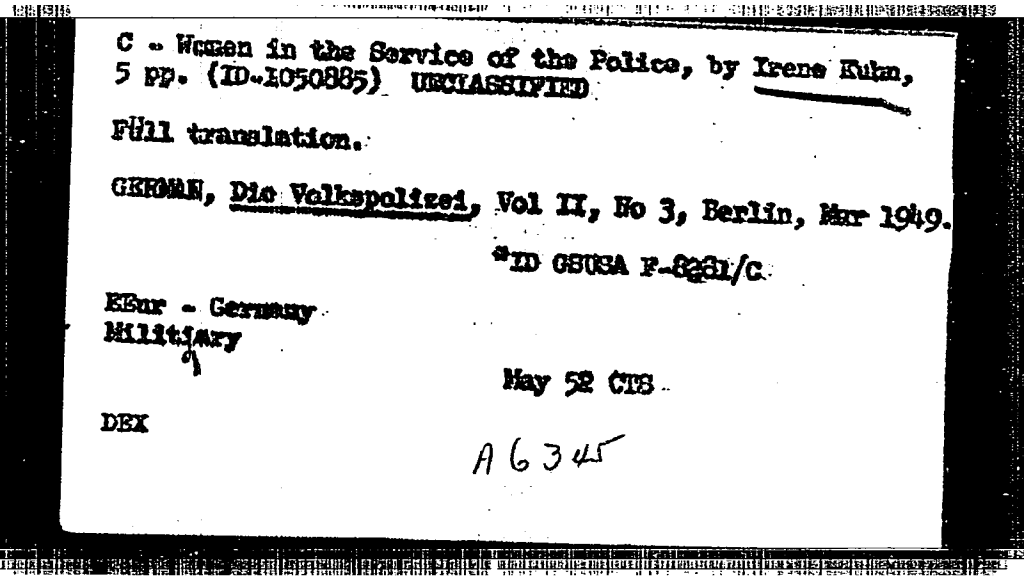
JPRS 1054-N

EEur - East Germany
Econ
Mar 59

83,607

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4



C - Women in the Service of the Police, by Irene Kuhn, 5 pp. (ID-1050885) UNCLASSIFIED

Full translation.

GERMAN, Die Volkspolizei, Vol II, No 3, Berlin, Mar 1949.

*ID GSUSA F-8281/C

EEur - Germany
Military

May 52 CTS

DEX

A 6345

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4

The Conversion of Methand and Petroleum Hydrocarbons with Steam, by C. Candea, J. Kuhn, 6 p.

RUMANIAN, per, Scoala Politechnica Temeszvar, Bul Sci, 1934, Vol V, pp 225-232.

SLA 60-10250

Sci
Apr 60
Vol III, No 3

112/103

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300064-4